

绿叶甘橿拉丁名正名及其它

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NOMENCLATURAL NOTES ON *LINDERA NEESIANA* (NEES) KURZ AND ITS ALLY

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关键词 绿叶甘橿; 命名

Key words *Lindera neesiana*; Nomenclature

作者在研究山胡椒属时发现公布于尼泊尔及不丹的 *Lindera neesiana* 实际上就是绿叶甘橿, 但其著者名一直较混乱, 现经考证澄清。正确写法应为 *Lindera neesiana* (Nees) Kurz, 本文将 *L. fruticosa* Hemsl. 第一次做为它的异名。

绿叶甘橿

Lindera neesiana (Nees) Kurz, Prem. Report Forest Veg. Pegu, Append. A: 103. 1875, Append. B: 74 (in clavi); For. Fl. Brit. Burma 2: 309. 1877. "(Blume) Kurz"; Hook. f. Fl. Brit. India 5: 183. 1886. — *Benzoin neesianum* Wall. ex Nees in Wall. Pl. As. rar. 2: 63. 1831. — *Tetranthera neesiana* Wall. Cat. no. 2588. 1830. nom. nud. ex Nees in l. c. 63. pro syn. — *Aperula neesiana* (Nees) Blume, Mus. Bot. Lugd. Batav. 1 (23): 366. 1851; Meissn. in DC. Prodr. 15 (1): 241. 1864. — *Lindera fruticosa* Hemsl. in Journ. Linn. Soc. Bot. 26: 388. 1891; Liou Ho, Laur. Chine et Indoch. 171. 1932 et 1934; Cheng in Contr. Biol. Lab. Sci. Soc. China 9: 294. 1934; Tsoong in Contr. Bot. Inst. Acad. Peiping 4 (2—3): 112. 1936; Allen in Journ. Arn. Arb. 22: 31. 1941; Inst. Bot. Acad. Sin., Icon. Cormoph. Sin. 1: 858. Pl. 1716. 1972; Tsui in H. W. Li, Fl. RPS. 31: 412. 1982. Syn. nov. — *Benzoin fruticosum* (Hemsl.) Rehd. in Jour. Arn. Arb. 1: 145. 1919. — *Litsea fruticosa* (Hemsl.) Gamble in Sargent Pl. Wils. 2: 77. 1924; Inst. Bot. Bor. — Occ. Acad. Sin., Fl. Tsinling. 1 (2): 353. 1974.

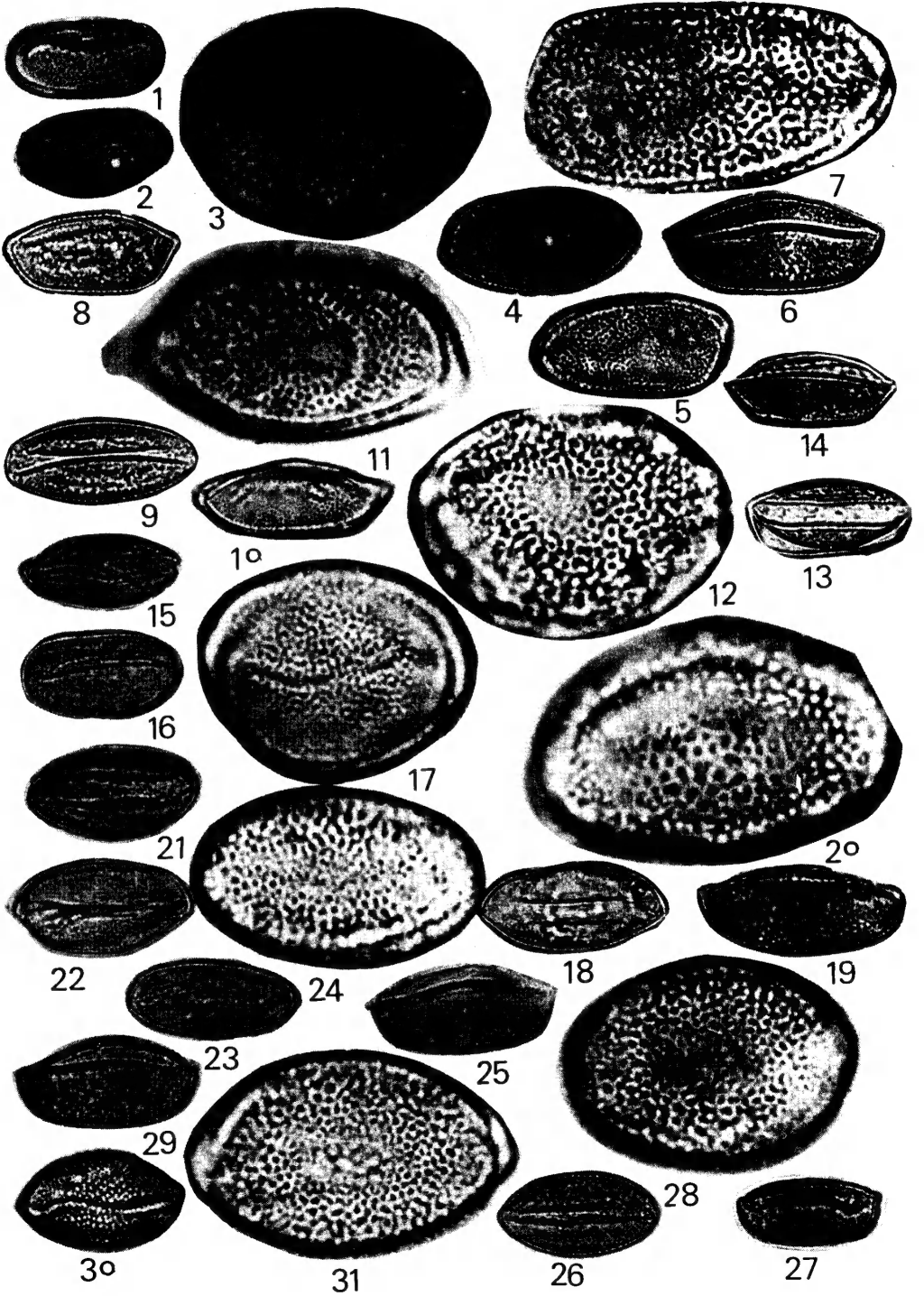
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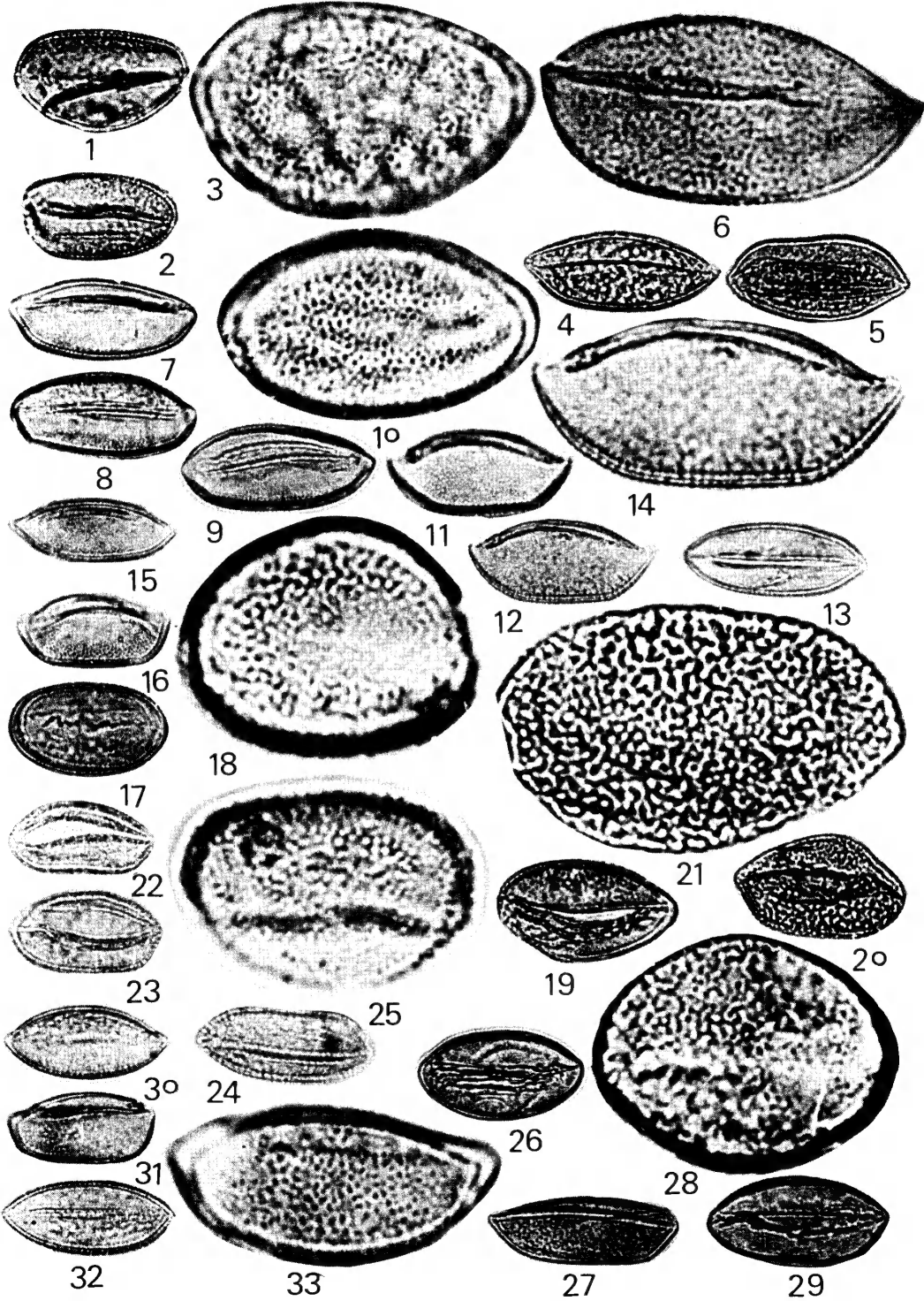
波密钩樟与绿叶甘橿相比, 其叶小而狭, 狭卵形, 第一对侧脉与第二对侧脉更接近, 果实较小, 通常直径 4 毫米, 植株各部有极浓的柠檬香味, 因此提升为种的等级。

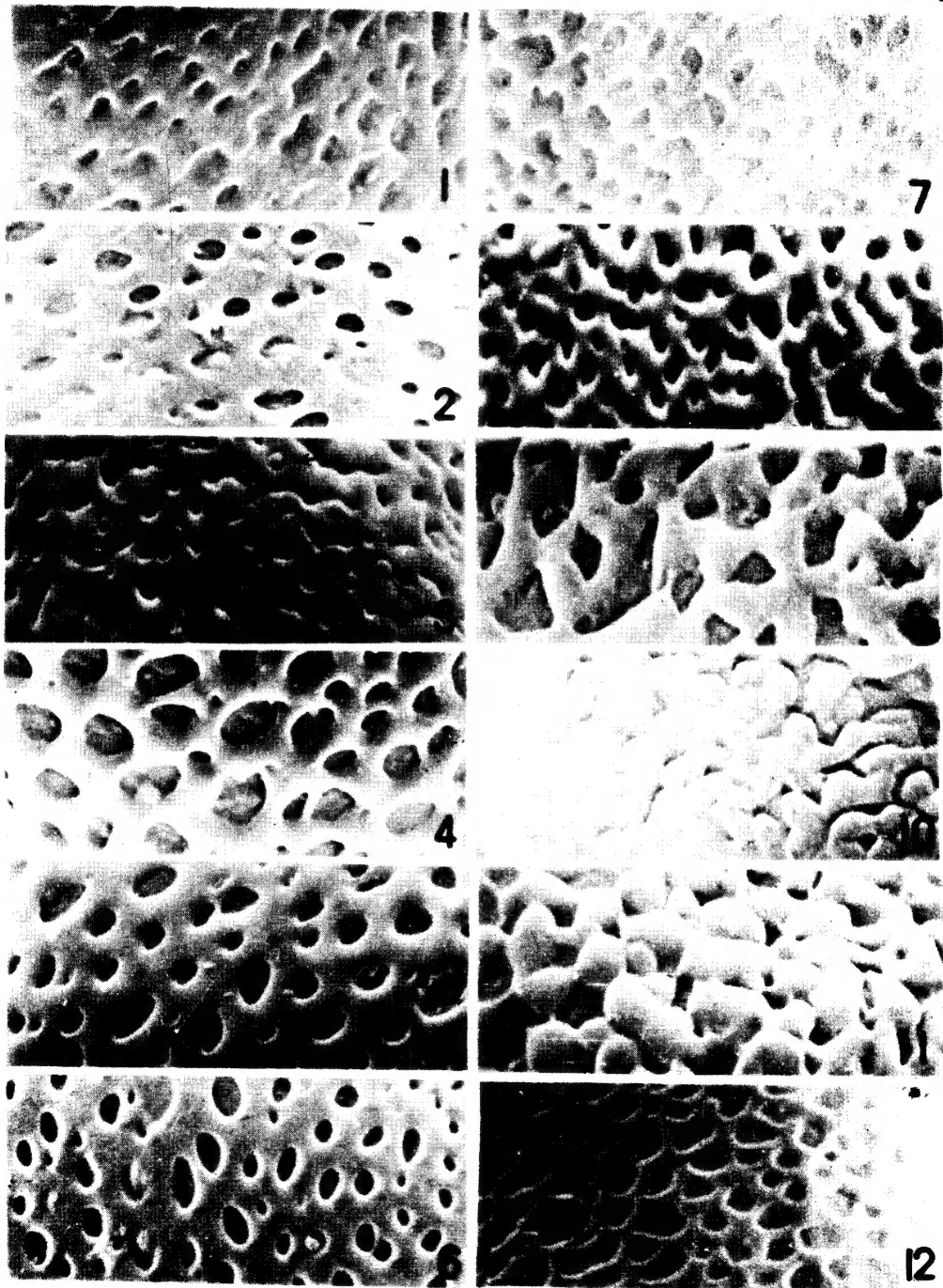
波密钩樟

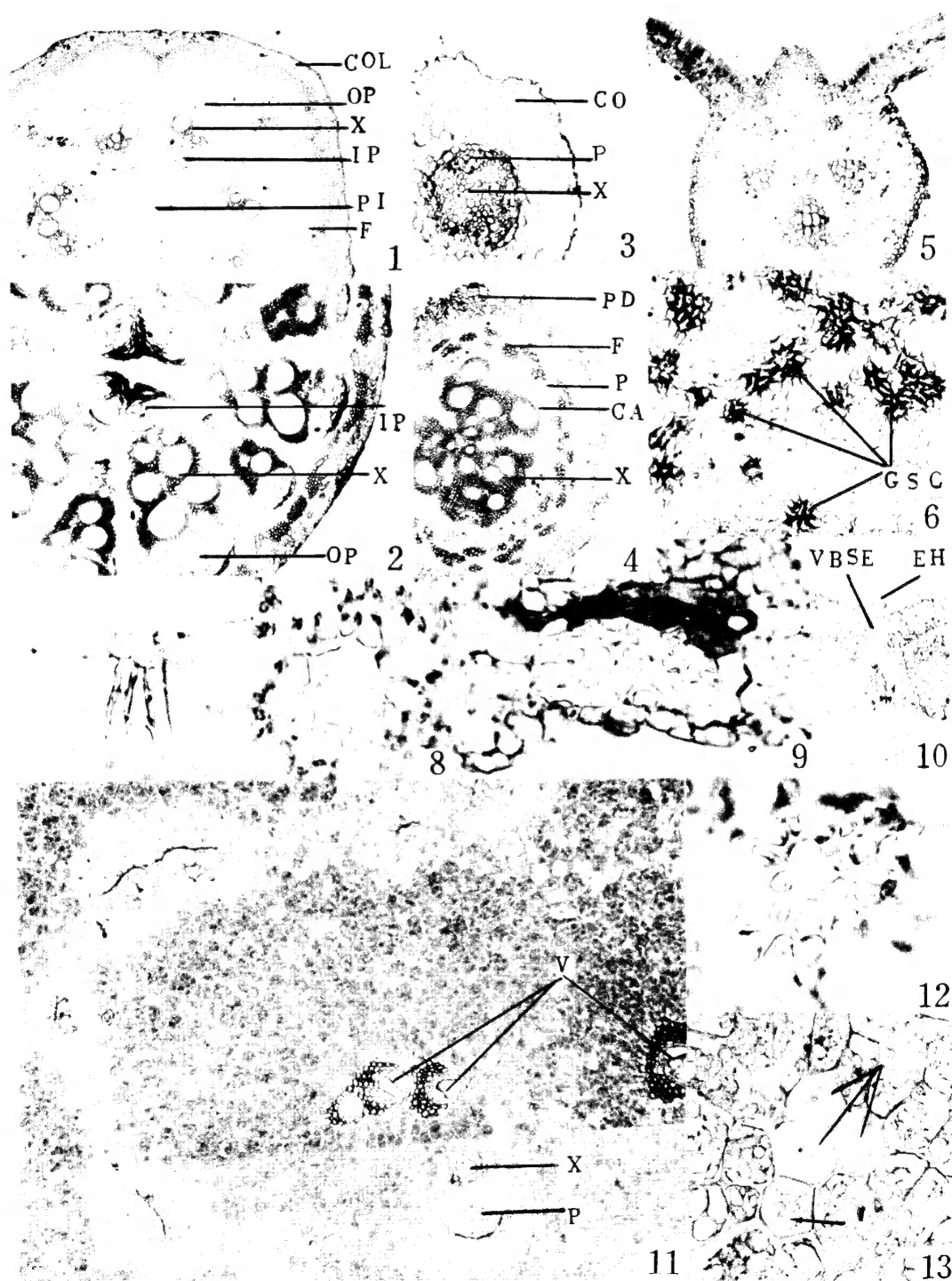
Lindera pomiensis (Tsui) Tsui, stat. nov. — *L. fruticosa* Hemsl. var. *pomiensis* Tsui in Acta Phytotax. Sin. 16(4): 65. 1978 et in Li, Fl. RPS 31: 413. 1982.

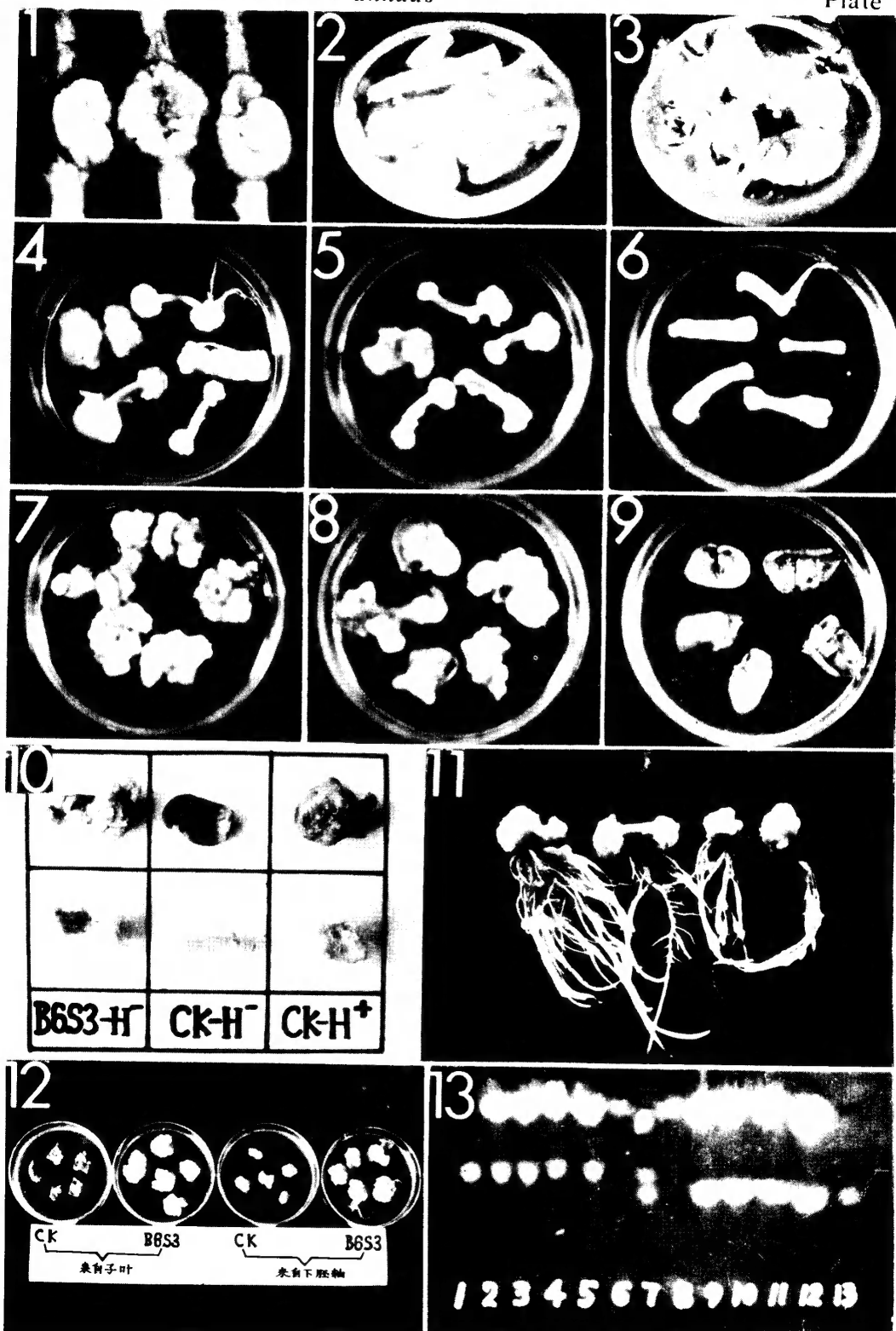
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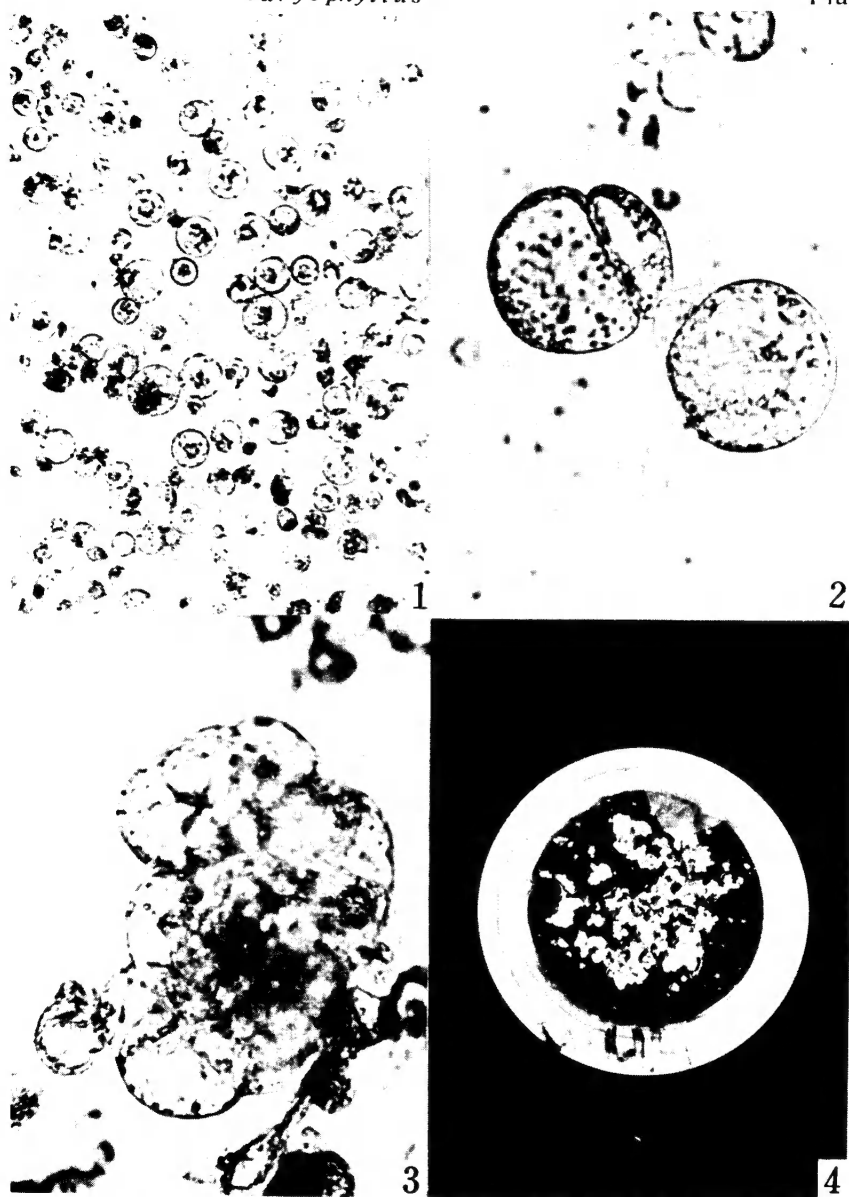


Fig. 1. Freshly isolated carnation protoplasts; Fig. 2. First unequal division; Fig. 3. Clusters consisted of 8 - 10 cells; Fig. 4. Calli derived from protoplasts. 1. 刚刚游离的原生质体第一次分裂; 2. 培养 3 天后的原生质体第一次分裂; 3. 3 周后原生质体培养得到的细胞团; 4. 转移到固体培养基上的来自于原生质体培养的愈伤组织。